



Rewrite each expression in its simplest form.

Answers

1) $(\frac{2}{6}M + 4) - (\frac{2}{3}M + 16)$

1. _____

2) $(\frac{1}{6}V - 14) - (\frac{4}{6}V + 6)$

2. _____

3) $(\frac{2}{5}B - 4) - (\frac{4}{5}B - 16)$

3. _____

4) $-(\frac{7}{10}T + 20) + (\frac{27}{30}T + 6)$

4. _____

5) $-(\frac{5}{7}Y - 4) + (\frac{20}{35}Y + 5)$

5. _____

6) $-(\frac{8}{20}A - 8) - (\frac{3}{5}A + 18)$

6. _____

7) $-(\frac{1}{7}G - 7) - (\frac{6}{14}G - 20)$

7. _____

8) $-(-\frac{3}{9}W + 7) - (\frac{2}{3}W - 9)$

8. _____

9) $-(\frac{8}{20}D - 10) + (\frac{1}{5}D + 14)$

9. _____

10) $(\frac{8}{20}P - 15) - (\frac{3}{5}P + 4)$

10. _____



Rewrite each expression in its simplest form.

1) $(\frac{2}{6}M + 4) - (\frac{2}{3}M + 16)$

$\frac{2}{6}M + 4 - \frac{4}{6}M - 16$

2) $(\frac{1}{6}V - 14) - (\frac{4}{6}V + 6)$

$\frac{1}{6}V - 14 - \frac{4}{6}V - 6$

3) $(\frac{2}{5}B - 4) - (\frac{4}{5}B - 16)$

$\frac{2}{5}B - 4 - \frac{4}{5}B + 16$

4) $-(\frac{7}{10}T + 20) + (\frac{27}{30}T + 6)$

$-\frac{21}{30}T - 20 + \frac{27}{30}T + 6$

5) $-(\frac{5}{7}Y - 4) + (\frac{20}{35}Y + 5)$

$-\frac{25}{35}Y + 4 + \frac{20}{35}Y + 5$

6) $-(\frac{8}{20}A - 8) - (\frac{3}{5}A + 18)$

$-\frac{8}{20}A + 8 - \frac{12}{20}A - 18$

7) $-(\frac{1}{7}G - 7) - (\frac{6}{14}G - 20)$

$-\frac{2}{14}G + 7 - \frac{6}{14}G + 20$

8) $-(\frac{3}{9}W + 7) - (\frac{2}{3}W - 9)$

$\frac{3}{9}W - 7 - \frac{6}{9}W + 9$

9) $-(\frac{8}{20}D - 10) + (\frac{1}{5}D + 14)$

$-\frac{8}{20}D + 10 + \frac{4}{20}D + 14$

10) $(\frac{8}{20}P - 15) - (\frac{3}{5}P + 4)$

$\frac{8}{20}P - 15 - \frac{12}{20}P - 4$

Answers

1. $-\frac{2}{6}M - 12$

2. $-\frac{3}{6}V - 20$

3. $-\frac{2}{5}B + 12$

4. $\frac{6}{30}T - 14$

5. $-\frac{5}{35}Y + 1$

6. $-\frac{20}{20}A - 10$

7. $-\frac{8}{14}G + 27$

8. $-\frac{3}{9}W + 2$

9. $-\frac{4}{20}D + 4$

10. $-\frac{4}{20}P - 19$